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FEMA Region 6 Weather Threat Briefing

Monday, July 2, 2018

Disclaimer: The purpose of this briefing is to provide a <u>Regional</u> weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information.

To find your local NWS forecast office, go to <u>www.weather.gov/srh</u>.

Key Points



Today through Wednesday

- Isolated heavy rain possible over SE LA beginning today and shifting into S LA/extreme SE TX Tuesday.
- By Wednesday, heavy rainfall/isolated flooding will be possible from SETX through SETX and SW LA.
- A few isolated strong to severe storms over NE New Mexico and into the Panhandles of TX/OK. Main threat strong winds.

Thursday - Friday

No significant weather expected.

Tropical Outlook

Tropical cyclone activity is not expected during the next 48 hours.

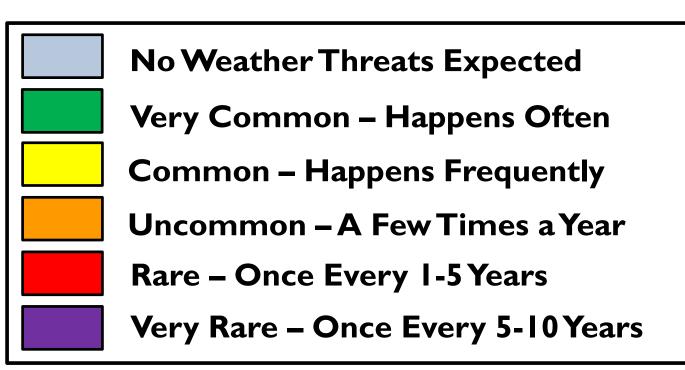
7/2/2018 7:25 AM www.weather.gov/srh

FEMA Region 6 Threat Matrix

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REGIONAL OPERATIONS CENTER

July 2,2018 - July 6, 2018

DAY /THREAT	MON	TUE	HAPPY 4-th of JULY	THU	FRI
Severe Storms	NE NM,TX/OK Panhandles				
Heavy Rain / Flash Flooding	SE LA	S LA, Extreme SE TX	SW LA, SE TX		
Fire Weather					
Tropical Weather					
River Flooding					



*Threat levels are based on FEMA Region 6 criteria.

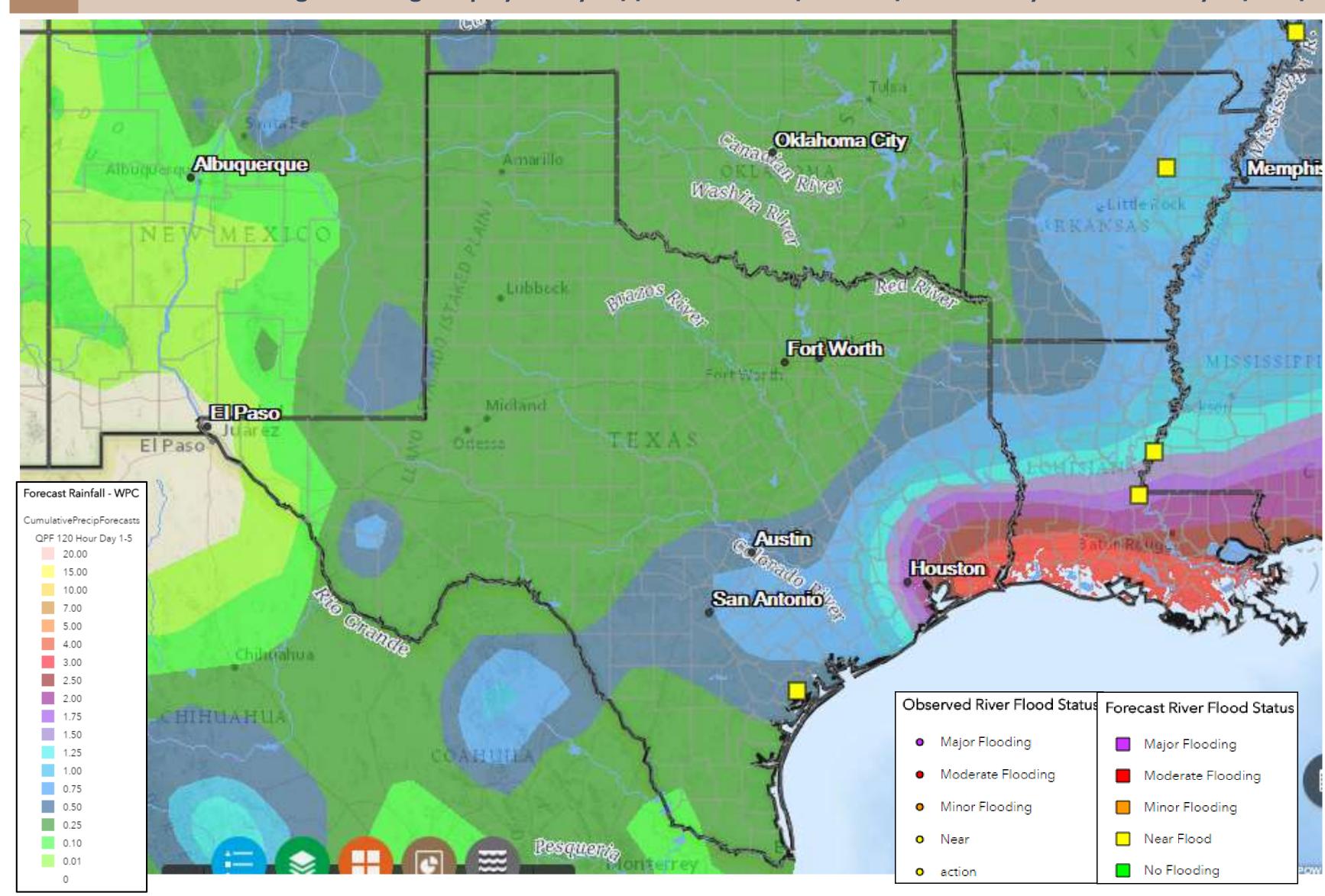
State or local threat level criteria may differ.*

For more details on the colors in the threat matrix refer to the last slide in this briefing.

5-Day Precipitation Forecast & River Flood Status

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Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall

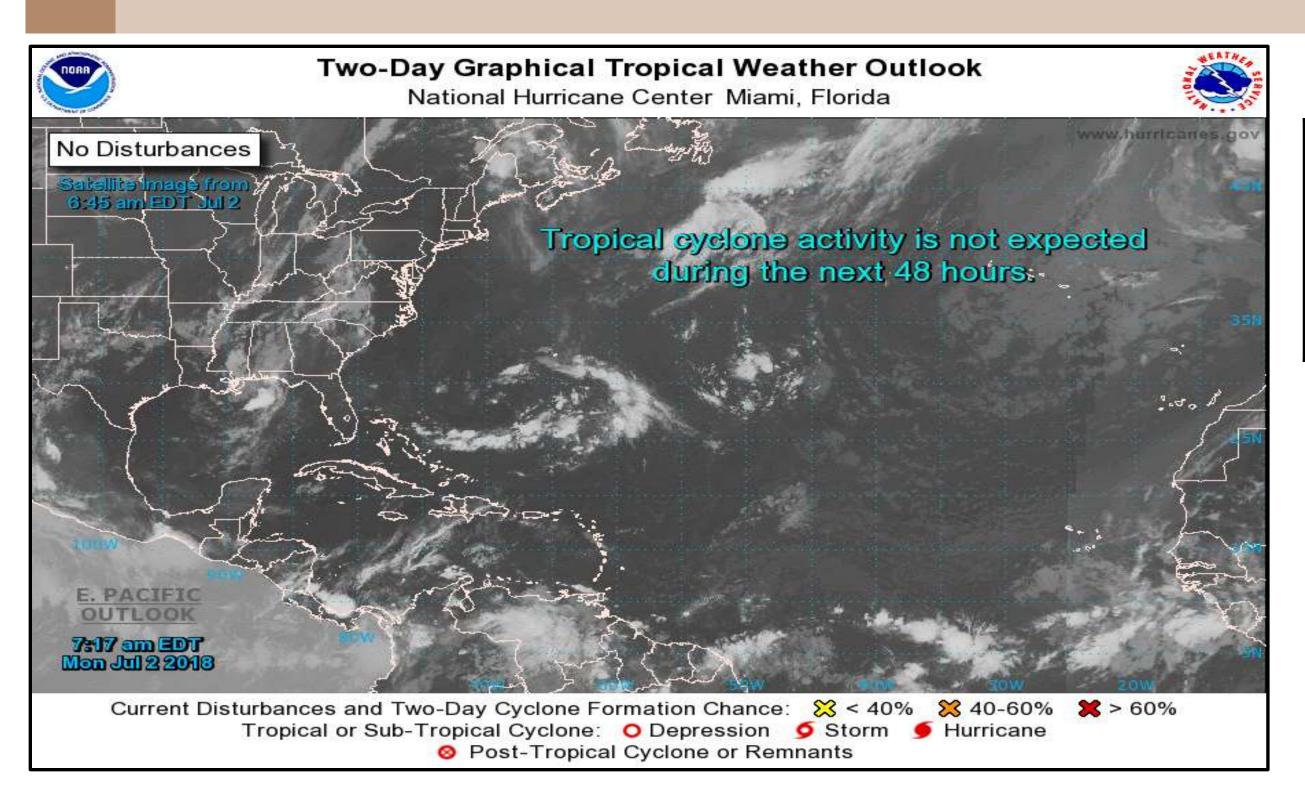


No significant river flooding is observed.

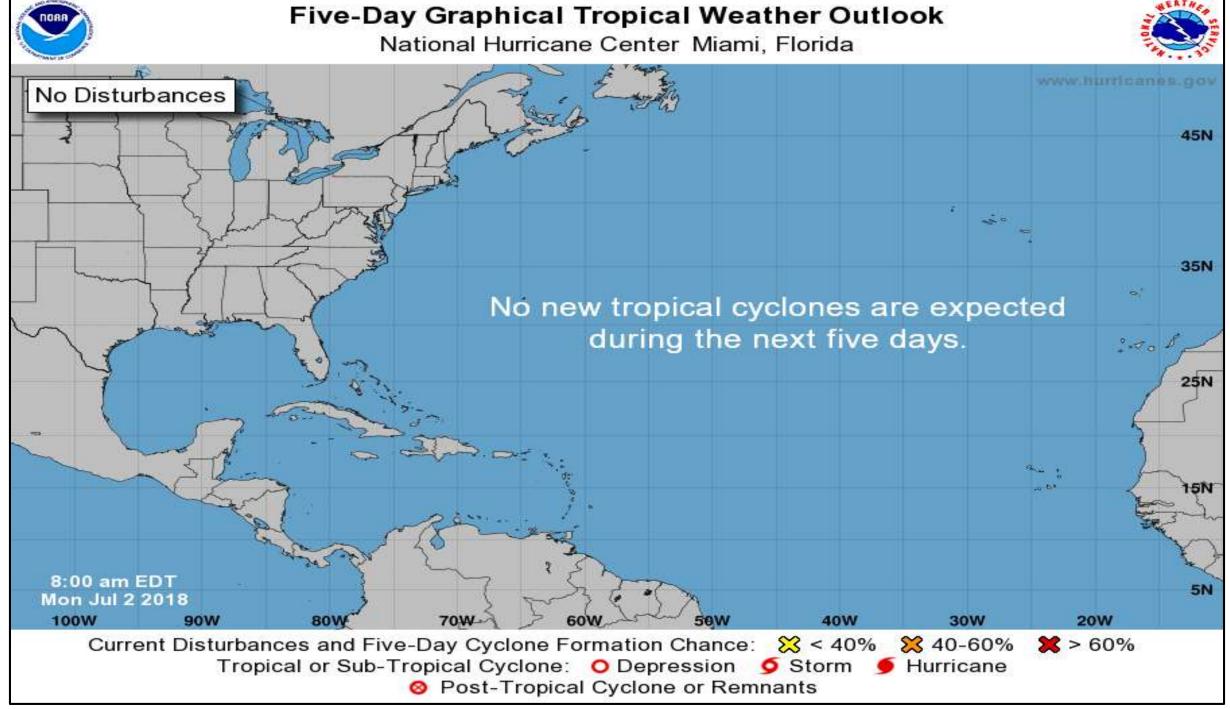
Some isolated minor flooding on fast responding rivers/creeks may be possible today through midweek from SE LA through SE TX.

Tropical Weather Outlook – Atlantic/Gulf

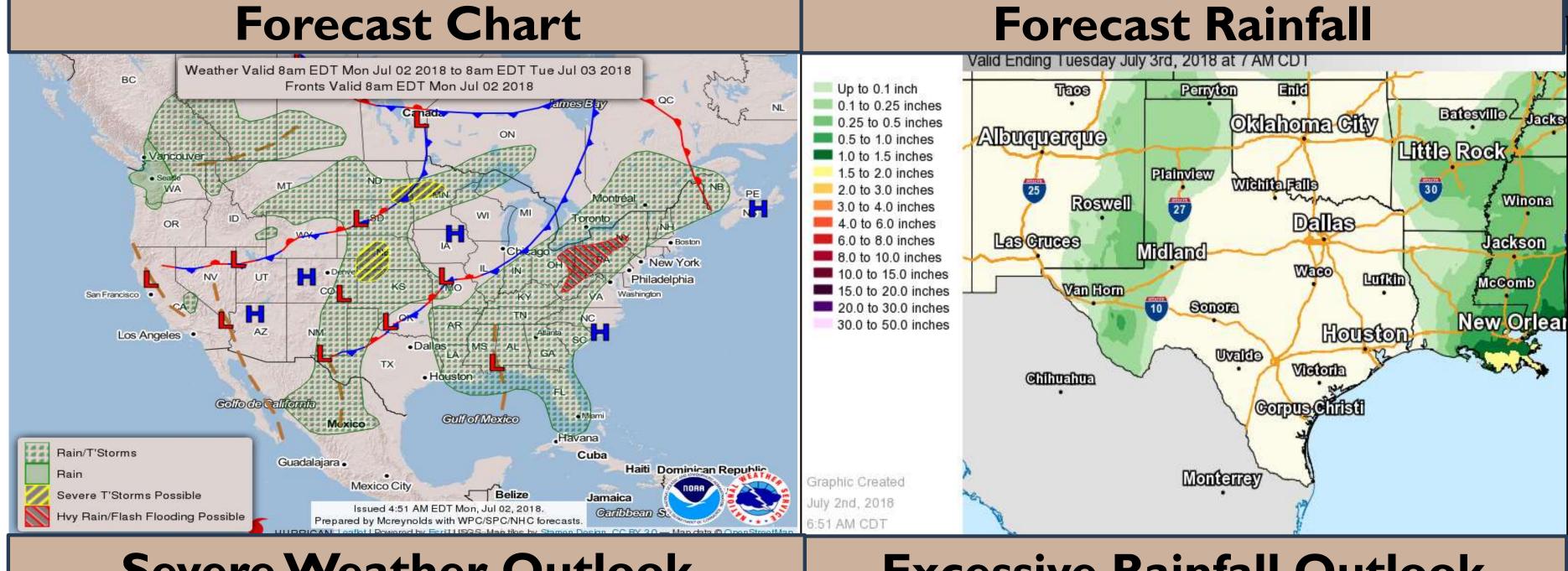




Tropical cyclone activity is not expected during the next 48 hours.



Today's Weather

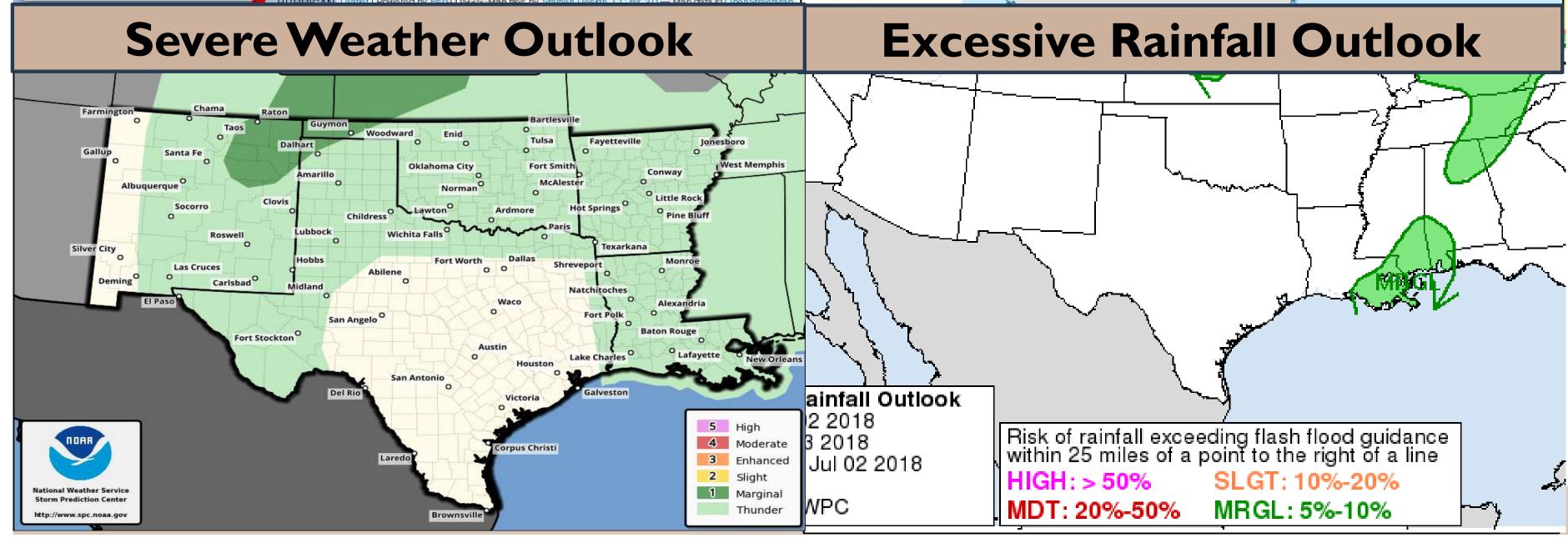




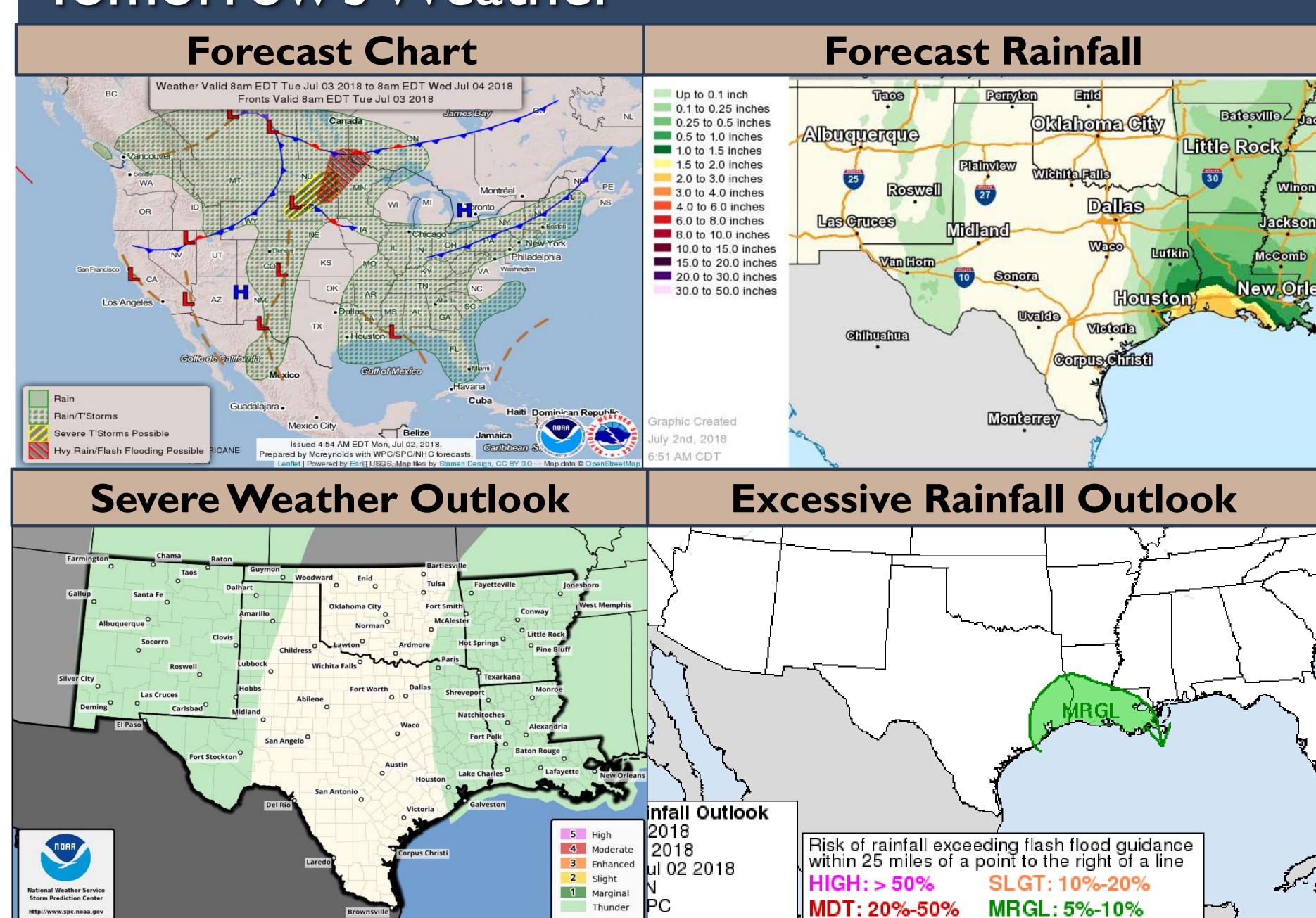
A few strong to severe storms possible over NE New Mexico and the Panhandles of TX/OK.

Main threat wind.

Some isolated heavy rain possible over SE LA.



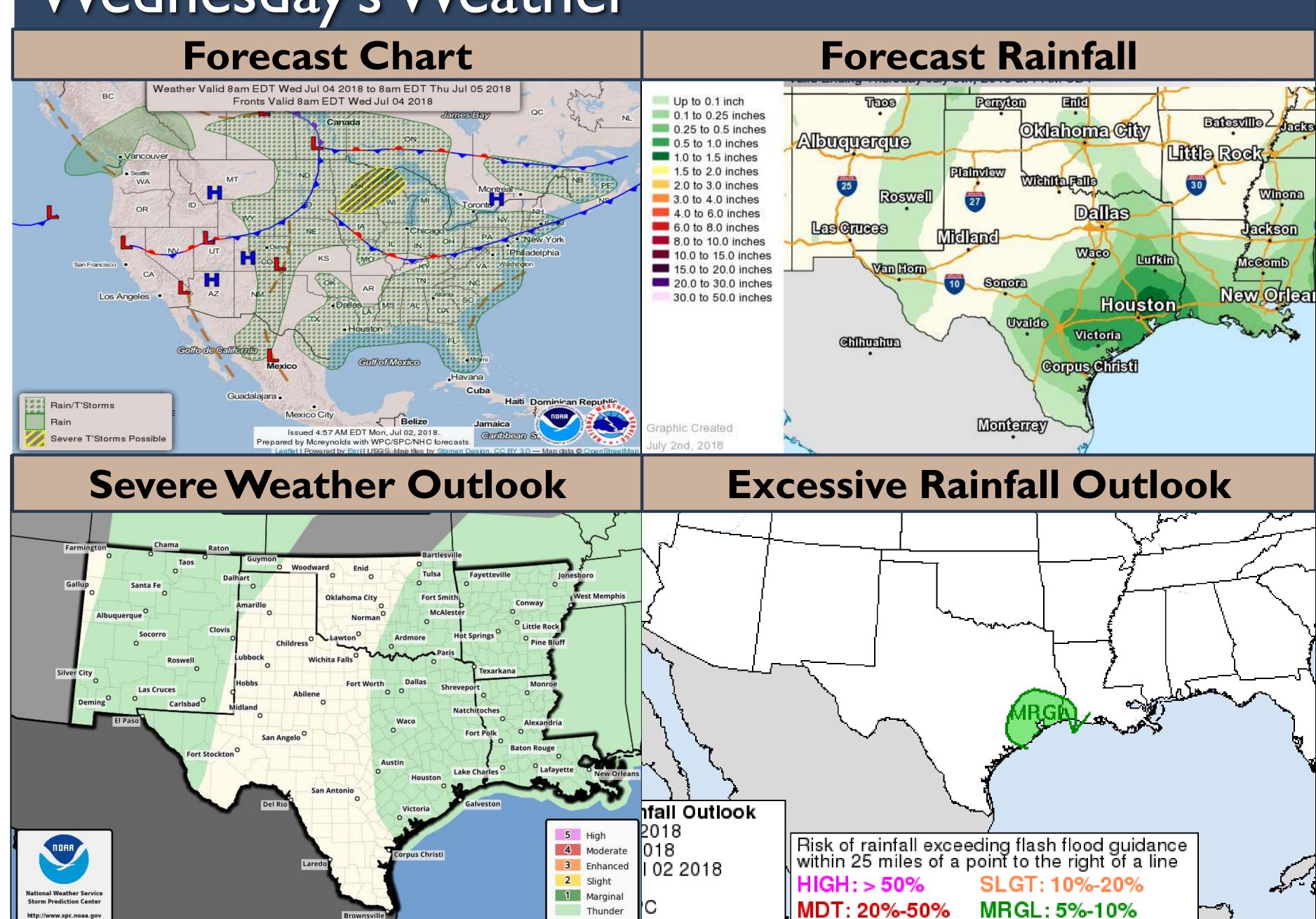
Tomorrow's Weather





Isolated heavy rain possible across S LA into extreme SETX.

Wednesday's Weather



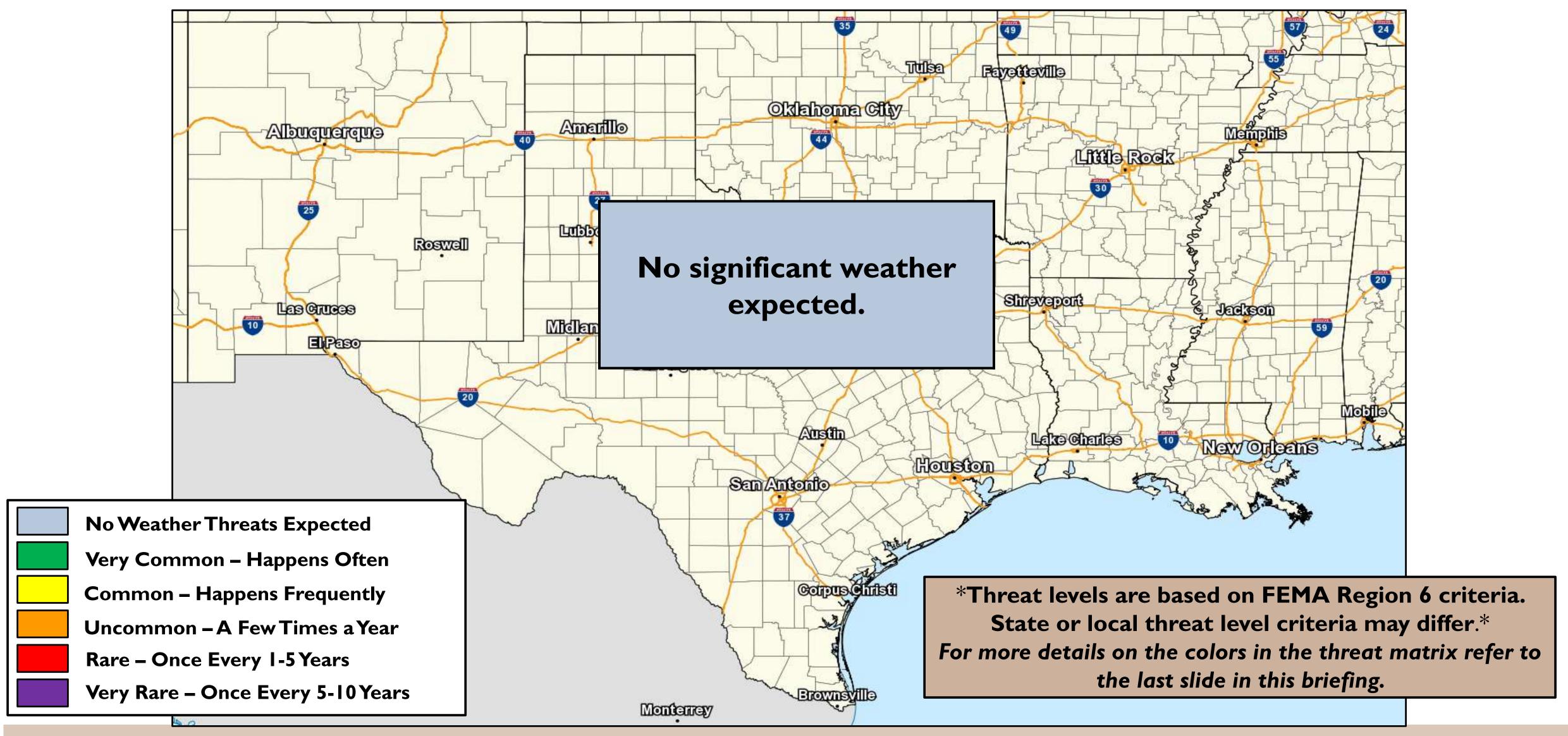


Isolated heavy rain possible across and SETX.

Days 4-5 Weather Hazards

Thursday - Friday

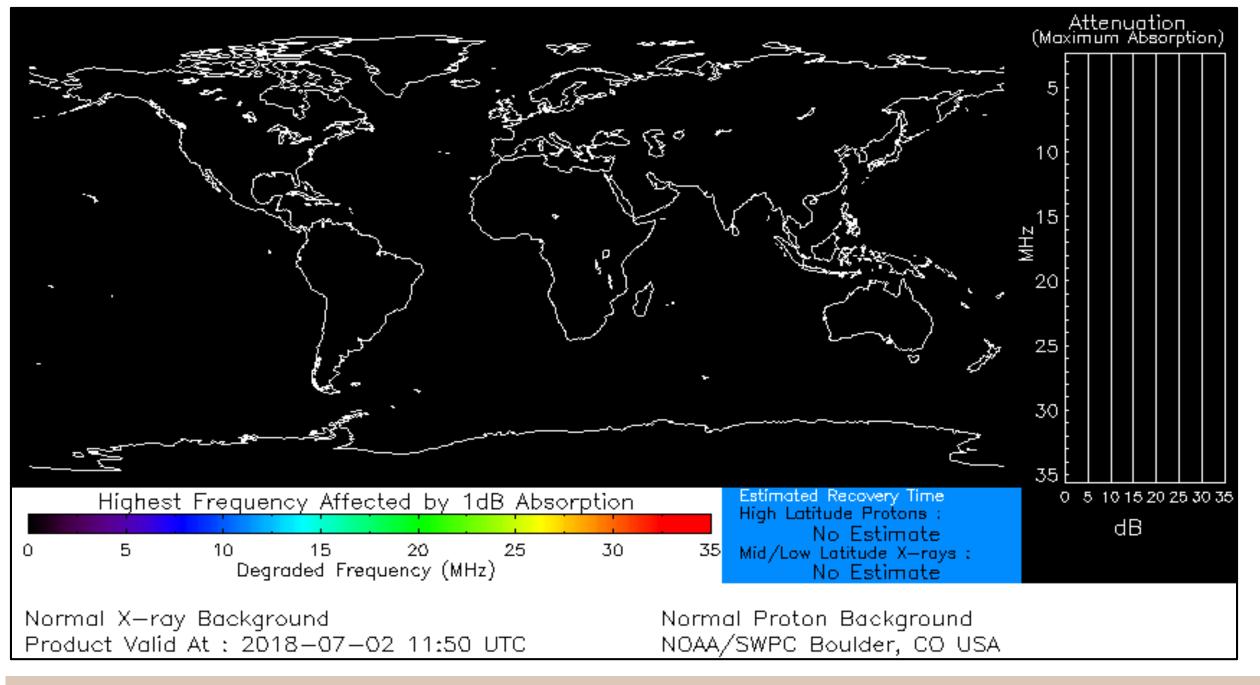




Space Weather 3-Day Forecast



	Monday	Tuesday	Wednesday
Geomagnetic Storms	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)
Solar Radiation Storm (SI-S5)	1%	1%	1%
Radio Blackout (RI-R2)	1%	1%	1%
Radio Blackout (R3-R5)	1%	1%	1%



Click here for a

Description of the Space

Weather Storm Scales

Click here for the Latest

3-Day Space Weather

Forecast Text





For more information, please contact:

National Weather Service

Southern Region Headquarters Regional Operations Center Fort Worth, TX

Phone: (682) 703-3747

E-mail: sr-srh.roc@noaa.gov

Web: http://www.weather.gov/srh





	Weather "Threat" Matrix						
Color	Definition	Criteria	Example(s)				
Green	Very Common Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines	Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas Tropical: None Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active	 Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees Something that happens almost every day in a particular season such as seabreeze storms in coastal TX 				
Yellow	Somewhat Common — Happens Frequently Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life	Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas Tropical: A weak tropical wave expected to move towards or near any coastline Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook	 2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail 				
Orange	Uncommon — A Few Times a Year Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas Tropical: A Tropical Storm expected to move towards or near any coastline Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions	 A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail Some large fires reported, burn bans advertised, critical conditions expected 				
Red	Rare – Once every 1-5 Years Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life	Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) Tropical: A Hurricane expected to move towards or near any coastline Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought	 A Category 1 hurricane will be moving towards the NW Gulf in the next few days Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail Large fires ongoing throughout the area with critical fire weather conditions expected to continue 				
Purple	Very Rare – Once Every 5-10 Years Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life	Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought	 A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow Widespread severe storms expected, tornado outbreak probable with long- lived, very widespread and particularly intense storms 				

Criteria for the color codes in this briefing is to the left, please provide any feedback to

sr-srh.roc@noaa.gov.